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Sheet	No	6	
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Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v)
(in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if	f only one inventor is listed below) or joint (if more than one inventor
January William to Chamilton	wid for which a halen is comon
This declaration is directed to the international application of w	which it forms a part (if filing declaration with application).
1	/ (if furnishing declaration pursuant
I hereby declare that my residence, mailing address, and citizen	ship are as stated next to my name.
of said application. I have identified in the request of said application and I have identified below, under the heading "Prior Application Organization, day, month and year of filing, any application for	of the above-identified international application, including the claims tion, in compliance with PCT Rule 4.10, any claim to foreign priority, ons," by application number, country or Member of the World Trade patent or inventor's certificate filed in a country other than the United
Prior Applications:	
	•••••••••••
37 C.F.R. § 1.56, including for continuation-in-part applications, rof the prior application and the PCT international filing date of the prior application and the PCT international filing date of the prior application and the PCT international filing date of the prior application and the PCT international filing date of the prior application and the PCT international filing date of the prior application and the pCT international filing date of the prior application and the pCT international filing date of the prior application and the pCT international filing date of the pCT international filing	is known by me to be material to patentability as defined by material information which became available between the filing date the continuation in part application.
are believed to be true; and further that these statements was	edge are true and that all statements made on information and belief ade with the knowledge that willful false statements and the like so
Name:Luca.Bertamini	***************************************
Residence: Via. Palermo. 21/1, Trento, (city and either US state, if applicable, or country)	Italy
Mailing Address: via Palermo 21/1, Trent	o, Italy
Citizenship: Italian	***************************************
Inventor's Signature: (16 of the inventor, not that of the agent)	Date: 10.09.2001 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26 <i>ter</i> after the filing of the international application)
Name: Luigi Marco Pontarin	
Residence: Via. Chionesi. 21. Pomarolo. (city and either US state, if applicable, or country)	di Rovereto, Trento, Italy
Mailing Address: .via · Chionesi · 21,Pomarolo	o.di.Rovereto, Trento, Italy
Citizenship: i Lalian	
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26 ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: 10.09, 2001 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26 <i>ter</i> after the filing of the international application)

Sh	7 eet No		
Continuation of Box No. VIII (i) to (v) DECLARATI If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to fi are to be named in Box No. VIII (iv), in such case, write "Cont the information in the same manner as required for the purpose in respect of two or more declarations, a separate continuation should not be included in the request.	ION Jurnish all the information	n, including in the case who " (indicate the item num e space was insufficient. I ach such declaration. If th	ere more than two inventor of the Box) and furni fadditional space is need is Box is not used, this she
Mauro Caldara via Virgilio 82 Riva del Garda Trento, Italy Citizenship: Italian Low Signature	, D	14/02/61 ate	
William C. Mallonee 268 Babbit Road, LA4 Bedford Hills, New York USA Citizenship: USA	0507		
Signature		Date	
	١		
	• 3		

Sheet No. ... Continuation of Box No. VIII (1) DECLARATION If the space is insufficient in any of Boxes Nos. VIII (I) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII ..." (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet Mauro Caldara via Virgilio 82 Riva del Garda Trento, Italy Citizenship: Italian Signature Date William C. Mallonee 268 Babbit Road, LA4 Bedford Hills, New York 10507 USA Citizenship: us G. Mallorles

PCT

POWER OF ATTORNEY
(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The undersigned applicant(s)	Vames should be indicated a	ıs they appear in i	the request):		
Aquafil S. p.A. via di Linfano 9 38062 Arco Trento, Italy	Luigi Marco Pontari via Chionesi 21 Pomarolo di Rover Trento, Italy			Mallonee t Road, LA4 lls, New York 10507	
Luca Bertamini via Palermo 21/1 Trento, Italy	Mauro Caldara via Virgilio 82 Riva del Garda, Tre	nto, Italy			
hereby appoints (appoint) the	following person as:	X agent		common representative	
Name and address (Family name followed by given n	ame; for a legal entity, full of	ficial designation	. The address m	ust include postal code and name of country.	
LaRose, David E. Neely, Andrew S. Fox, Robert O. Kressin, Geoffrey D. Sellers, Michael E. Barnes, Richard W. Jr.		a, Neely and ox 1871 lle, TN 37901		: .	
to represent the undersigned be	to represent the undersigned before all the competent International Authorities the International Searching Authority only				
		the Intern	national Prelim	inary Examining Authority only	
in connection with the internat	ional application identifie	d below:			
Title of the inv			ASED SYNT	HETIC FIBERS AND METHOD	
	pplication number (if alr		:		
filed with the following Office and to make or receive paymen		igned.	PCT,	'US01 / 30 4 4 4 as receiving Office	
Signature of the applicant(s) (Luca Bertamini 12 6 0 3 Date	he capacity in which the person si	each of them must stigns, if such capacity	y is not obvious fro	ignature, indicate the name of the person signing an om reading the request or this power): Mauro Caldara Date	
AQUAFIL/S.p.A. L'amministratore delagato			_	William C. Mallonee	
Date: 12/6/03			_	Date	
10/10/					

Form PCT/Model of power of attorney (for a given international application) (July 1992)

PCT

POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The same of the sa		e am ar directly designations from 1862, 2007. The environment of charge expellentive buy a labeline, they will also environment.
The undersigned applicant(s) (Name s shou ld be indicated as they appea	ar in the request):
j Aquafil S. p.A.	Luigl Marco Pontarin	William C. Mallonee
via di Linfano 9	via Chionesi 21	268 Babbit Road, LA4
38062 Arco	Pomarolo di Rovereto	Bedford Hills, New York 10507
Trento, Italy	Trento, Italy	
Luca Bertamini	Mauro Caldara	
via Palermo 21/1	via Virgilio 82	
Trento, Italy	Riva del Garda, Trento, Italy	•
harabu pan-ina d		
hereby appoints (appoint) the	following person as: 🔀 agent	common representative
Name and address		W/ Name
(Family name followed by given	name; for a legal entity, full official designa	tion. The address must include postal code and name of country
LaRose, David E.		non. The until ess must include postal code and hame of country
Neely, Andrew S.	Crockett, Mark P.	
Fox, Robert O.	Gonce, J. David	
Kressin, Geoffrey D.	Lukon, Michael T.	
Sellers, Michael E.	ALL OF: Luedeka, Neely ar	id Graham, P.C.
Barnes, Richard W. Jr.	P. O. Box 1871	
	Knoxville, TN 3790	D1 USA
to represent the undersigned b	efora [12]	
	efore X all the	competent International Authorities
	the Inte	emational Searching Authority only
		·
	the Inte	mational Preliminary Examining Authority only
		<u> </u>
n connection with the internati	onal application identified below:	
Title of the inve	ution;	
	IMPROVED POLYOLEFIN-E	BASED SYNTHETIC FIBERS AND METHOD
Applicant's or s	THEREFOR sgent's file reference: 56681.T1	<i>:</i>
International ap	plication number (if already available) :
led with the following Office		PCT/US01/30444
id to make or receive navment	s on behalf of the undersigned.	as receiving Office
guature of the applicant(s) (w/	sere there are several amiliante such of the	ign: next to each signature, indicate the name of the person signing and
the	edpacity in which the person signs, if such capacit	ign: next to each signiture, indicate the name of the person signing and y is not obvious from reading the request or this power):
		ovious from recoing the request or this powers:
Luca Bertamini	Luigi Marco Pontarin	
ale	- B. Maroo I omaili	Mauro Caldara
310	Date	Date
QUAFIL S.p.A.		1: de la
amministratore delegato		William (Walling)
_		William C. Malloneo
ame)		JUNE 10, 2005
		Date
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MARCH 05, 2002

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LUEDEKA, NEELY & GRAHAM, P.C. DAVID E. LAROSE, ESQ. P.O. BOX 1871 KNOXVILLE, TN 37901, Chief Information Officer Washington, DC 20231 www.uspto.gov



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RECORDATION DATE: 01/07/2002

REEL/FRAME: 012444/0680

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BERTAMINI, LUCA

DOC DATE: 10/09/2001

ASSIGNOR:

PONTARIN, LUIGI MARCO

DOC DATE: 10/09/2001

ASSIGNOR:

CALDARA, MAURO

DOC DATE: 10/09/2001

ASSIGNOR:

MALLONEE, WILLIAM C.

DOC DATE: 09/12/2001

ASSIGNEE:

AQUAFIL, S.P.A. VIA DI LINFANO 9 38062 ARCO, TRENTO, ITALY

SERIAL NUMBER:

PATENT NUMBER:

PCT NUMBER: US0130444

FILING DATE: ISSUE DATE:

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012444/0680 PAGE 2

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1-7-02 10194421	
To the Assistant Commissioner for Patents: Please record th	e attached original documents or copy thereof.
1. Name of conveying party(les):	2. Name and address of receiving party(les):
Luca Bertamini,	and and address of receiving parcytics).
Luigi Marco Pontarin,	· Name:
Mauro Caldara,	AQUAFIL, S.p.A.
William C. Mallonee	
······································	Street Address:
Additional name(s) of conveying party(les) attached? [] Yes [X] No	via di Linfano 9
	38062 Arco, Trento
3. Nature of conveyance:	ITALY DIE COLERAN
IXI Assignment II Merger	
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U Change of Name II Other II Security Agreement	
	JAN - 7 2002
Execution Date: 09/12/01 & 10/09/01	(U)
Application number(s) or make the	
 Application number(s) or patent (numbers): If this document is being filed together with a new appli 	cation the evention data of the
appli	cacion, the execution date of the application is:
A Patent Application No.(a)	1
A. Patent Application No(s).	B. Patent No(s).
PCT/US 01/30444	
, 00 01/30444	
	Additional numbers attached? Il Yes (X) No
No.	Additional flushbers accorded to test (A) NO
Name and address of party to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	Involved:
	1
David E. LaRose, Esq. c/o	. Control of the cont
David E. LaRose, Esq. c/o LUEDEKA, NEELY & GRAHAM, P.C.	7. Total fe 37 CFR 3 41) S 40
2. O. BOX 18/1	
Knoxville, TN 37901	14. (特別) (4.)
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David E. LaRose	- Val Dan -
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on <u>November 16,</u> 2001	Star DE CX VIA
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Docket No. 56681.T1 / 4978.5

Assignment

We, Luca Bertamini, a citizen of Italy, having a mailing address of via Palermo 21/1, Trento, Italy,

Luigi Marco Pontarin, a citizen of Italy, having a mailing address of via Chionesi 21, Pomarolo di Rovereto, Trento, Italy,

Mauro Caldara, a citizen of Italy, having a mailing address of via Virgilio 82, Riva del Garda, Trento, Italy and

William C. Mallonee, a citizen of the United States, having a mailing address of 268 Babbit Road, LA4, Bedford Hills, New York 10507,

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to **AQUAFIL**, **S.p.A.**, an Italian company, having its principal place of business at via di Linfano 9, 38062 Arco, Trento, Italy, its successors, assigns and legal representatives, the entire right, title and interest throughout the world in and to all subject matter invented by us and disclosed in the application identified below:

Title: IMPROVED POLYOLEFIN-BASED SYNTHETIC FIBERS AND METHOD THEREFOR

Inventor(s):	Luca Bertamini	(400) Section: 10.9.2001
	Luigi Marco Pontarin	Date of Execution of Declaration Date of Execution of Declaration
	Mauro Caldara	Lochest 14/09/01 Date of Execution of Declaration
	William C. Mallonee	
		Date of Execution of Declaration

and in and to all Letters Patent and all Convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter. We agree to sign all papers necessary to secure all said Letters Patent to the above assignee in accordance with the Assignment.

PCT/US 01/30444 Assignment Docket No. 56681.T1 / 4978.5

Date of Execution of Assignment	Luca Bertamini
Date of Execution of Assignment	Luigi Marco Pontarin
Date of Execution of Assignment	Mauro Caldara
Date of Execution of Assignment	William C. Mallonee

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PCT/US 01/30444

Assignment
Docket No. 56681.T1/4978.5

STATE OF NEW YORK

COUNTY OF Westchester)

I hereby certify that before me appeared William C. Mallonee, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing assignment was duly signed, sealed and delivered by him/her on the date appearing at the foot thereof.

Date: September 12, 2001

Notary Public

My Commission Expires: 5 26 2002

NINA KELLOGG Notary Public - State of New York NO. 01KE6007572

Qualified in Westchester County
My Commission Expires 5 26 7200

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Assignment

We, Luca Bertamini, a citizen of Italy, having a mailing address of via Palermo 21/1, Trento, Italy,
Luigi Marco Pontarin, a citizen of Italy, having a mailing address of via Chionesi 21, Pomarolo di Rovereto, Trento, Italy,
Mauro Caldara, a citizen of Italy, having a mailing address of via Virgilio 82, Riva del Garda, Trento, Italy and
William C. Mallonee, a citizen of the United States, having a mailing address of 268 Babbit Road, LA4, Bedford Hills, New York 10507,

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to **AQUAFIL**, **S.p.A.**, an Italian company, having its principal place of business at via di Linfano 9, 38062 Arco, Trento, Italy, its successors, assigns and legal representatives, the entire right, title and interest throughout the world in and to all subject matter invented by us and disclosed in the application identified below:

Title: IMPROVED POLYOLEFIN-BASED SYNTHETIC FIBERS AND METHOD THEREFOR

Inventor(s):	Luca Bertamini	•
		Date of Execution of Declaration
	Luigi Marco Pontarin	
		Date of Execution of Declaration
	Mauro Caldara	
		Date of Execution of Declaration
	William C. Mallonee	9/12/01
		Date of Execution of Declaration

and in and to all Letters Patent and all Convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter. We agree to sign all papers necessary to secure all said Letters Patent to the above assignee in accordance with the Assignment.

PCT/US 01/30444
Assignment
Docket No. 56681.T1/4978.5

10.9. 2001	Cuce Suta-	
Date of Execution of Assignment	Luca Bertamini	
10,9,2001 Date of Execution of Assignment	Luigi Marco Pontarin	
14/09/0/ Date of Execution of Assignment	Mauro Caldara	
Date of Execution of Assignment	William C. Mallonee	

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